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## Abstract of the Disclosure PROCESSING EDIT DECISION LIST DATA

A processing system for processing data representing edit decision lists having edit decisions with edit data, representing the type of edit to take place, and frame range data, representing the frames over which the edit is to take place. An input device applies input data to the processing system in response to user manipulations specifying changes in the edit data. The processing device is configured to identify an associated function of the identified edit data, calculate modifications to the range data in response to the identified function and write the modified range data to storage.